



Under the Paperwork Reduction Act of 1995, no person shall be required to provide or disclose information unless it contains a valid OMB control number.  
Approved for use through 07/31/2008. OMB 0551-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

## Complete If Known

Application Number 10/673,603  
Filing Date 09/29/2003  
First Named Inventor TUDOR, JESS  
Attorney Name PRUNNER, KATHLEEN  
Attorney Docket Number 5047.1

Examiner Initials*	Cite No.†	U.S. PATENT DOCUMENTS			
		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
201		US- 4,853,985	08-08-1989	PERRY	Figs. 3-5
		US- 4,857,374	08-15-1989	PERRY	Figs. 15-16
		US- 5,086,525	02-11-1992	CHRISTOPHER	Figs. 3:34-40
		US- 6,131,102	07-21-1992	SALLEY ET AL	Fig. 1:29-31
		US- 5,689,841	11-01-1997	BLACK ET AL	Fig. 1- GENERAL
		US- 5,974,599	11-02-1999	TUDOR	Fig. 1:2:35-40
202		US- 6,158,063	12-12-2000	TUDOR	Figs. 6-7
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

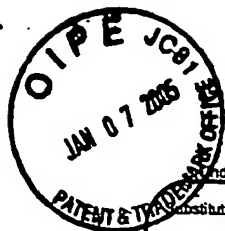
Examiner Initials*	Cite No.†	FOREIGN PATENT DOCUMENTS			
		Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code* Number* Kind Code* (if known)			

Examiner Signature Kathleen J. Prunner Date Considered 3/17/05

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 801.01. Draw line through citation if not in conformance and not considered. Includes copy of this form with next communication to applicant. †Applicant's unique citation designation number (optional). ‡See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. §Enter dates that bound the document, by the two-letter code (WIPO Standard ST.3). ¶For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ¶¶Kind of document by Translation is attached.

This collection of information is required by 37 CFR 1.87 and 1.88. The information is required to obtain or retain a benefit by the public which is to the (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1458, Alexandria, VA 22313-1458. DO NOT SEND PAGES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1458, Alexandria, VA 22313-1458.

If you need assistance in completing this form, call 1-800-PTO-0100 (1-800-768-9199) and select option 2.



PTO/SB/088 (08-03)  
Approved for use through 07/31/2008. OMB 0831-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet	2	of	2
Complete if Known			
Application Number	10/673,603		
Filing Date	09/29/2003		
First Named Inventor	TUDOR, JESS		
Art Unit	3751		
Examiner Name	PRUNNER, KATHLEEN		
Attorney Docket Number	5047.1		

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.†	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issu(e) number(s), publisher, city and/or country where published.	T²
20		Sta-Warm Industries Ltd., Advertisement in "Canadian Pool & Spa Marketing," Winter 1986	
20		JVM International Corporation, Advertisement in "Spa Trade Journal and Sauna" 1985	
20		Starlite Leisure Products, Inc., Advertisement in "Aqua," July 1990	

Examiner Signature	Kathleen J. Prunner	Date Considered	3/17/05
--------------------	---------------------	-----------------	---------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

† Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.